	Application No.	Applicant(s)
Notice of Allowability Ex	10/701,553	JEON ET AL.
	Examiner	Art Unit
	Anthony Dinkins	2831
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (C herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 a	rs on the cover sheet with the co OR REMAINS) CLOSED in this appropriate communication HTS. This application is subject to	orrespondence address plication. If not included a will be mailed in due course. THIS
1. This communication is responsive to <u>11/3/2003</u> .		
2. The allowed claim(s) is/are <u>1-11</u> .		
3. \boxtimes The drawings filed on <u>06 November 2003</u> are accepted by th	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have been copies of the priority documents have been copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the priority documents have been copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies. ★ Certified copies not received: 	een received. een received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted informal patent application (PTO-152) which gives		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08)	6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr	te .

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1-11, the allowability in combination with the other claimed features is because is because nowhere in the prior art is there a radio frequency (RF) variable capacitor having a second minimum value greater than the first minimum value and a second maximum value greater than the first maximum value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of Pertinent Prior Art

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Takayama 4,186,350

Fox 4,769,605

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Dinkins whose telephone number is (571) 272-1972. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext.

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31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Dinkins Primary Examiner Art Unit 2831

AD

ANTHONY DINKINS PRIMARY EXAMINER

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